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SUITE 1800

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/834,918

ARLINGTON, VA 22209

ANTONELLI TERRY STOUT AND KRAUS

1300 NORTH SEVENTEENTH STREE

04/16/2001

Franck Le

017.39657X00

CONFIRMATION NO. 5412

FORMALITIES LETTER

OC000000006075593

Date Mailed: 05/15/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

11/16/2001 AWONDAF1 00000010 09834918

01 FC:105

130.00 OP



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Franck LE et al.

Serial No.:

09/834,918

Filed:

April 16, 2001

For:

METHOD AND APPARATUS FOR CLASSIFYING IP DATA

Attn:

Customer Service Center Initial Patent Examination Division

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION - SUBMISSION OF LATE DECLARATION

Assistant Commissioner for Patents Washington, D. C. 20231

November 15, 2001

Sir:

In response to the Notice to File Missing Parts of Application mailed May 15, 2001 in connection with the above-identified application, Applicants are filing herewith an executed Declaration for patent application in compliance with 37 C.F.R. §1.63. In addition, Applicants are also submitting a credit card payment for \$130.00 to cover the surcharge for the filing of the belated Declaration in accordance with 37 C.F.R. §1.16(e).

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (017.39657X00) and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTØNELLI, TERRY, STOUT & KRAUS, LLP

David C. Oren

Registration No. 38,694

DCO/dbp Attachments

PTO/SB/1/7 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

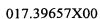
Complete if Known **Application Number** 09/834,918 Filing Date April 16, 2001 First Named Inventor Franck LE et al. **Examiner Name** Unassigned

| W | | | | | | | Group Art Unit | | | 2152 | | | | |
|----------------------|--------------------------------|-------------------------------|-------------------------------|---------------------------------------------------------------------------------------------|--------------------------|-----------------------|------------------------------------------|-------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------|--|--|--|
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| METHOD OF PAYMENT | | | | | | | FEE CALCULATION (continued) | | | | | | | |
| De | fees a posit Ac posit Ac | nd cred count N count N | it overpa lumber (lame | hereby authorized to cl yments to: 01-2135 Antonelli, Terry, Stout Fee Required | - | 3. All Fee Code | DDITIC Large Entity Fee (\$) | Fee Code | FEES Small Entity Fee (\$) | Fee Description | Fee Paid | | | |
| I | 37 CFR | 1.1 6 an ns small | | | 105 127 | 130 50 | 205 227 | 25 | Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover sheet | 130 | | | | |
| | Payme Check | ent Enc ⊠ Cr | losed: edit Card | d ☐ Money Order | ☐ Other | 139 147 | 130 2,520 | 139 147 | 130 2,520 | Non-English specification For filing a request for ex parte reexamination | , | | | |
| | | | FEE C | ALCULATION | | 112 | 920* | 112 | | Requesting publication of SIR prior to Examination action | | | | |
| Li | arge E | | FEE mall Ent ee Fee | | | 113 | 1,840* | 113 | | Requesting publication of SIR after Examiner action | | | | |
| C | ode (| (\$) C | ode (\$) | • | Fee Paid | 115 | 110 | 215 | | Extension for reply within first month | | | | |
| 10 | | | 01 370 06 165 | . • | | 116 117 | 400 920 | 216 217 | | Extension for reply within second month | | | | |
| 10 | | | 07 255 | | - | 118 | 1.440 | 217 | | Extension for reply within third month Extension for reply within fourth month | 1440 | | | |
| 10 | | | 08 370 | • | - | 128 | 1.960 | 228 | | Extension for reply within fifth month | 1440 | | | |
| 1 | | | 14 80 | Provisional filing fee | | 119 | 320 | 219 | | Notice of Appeal | | | | |
| | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | 120 | 320 | 220 | | Filing a brief in support of an appeal | | | | |
| | | | | SUBTOTAL (1) | | 121 | 280 | 221 | | Request for oral hearing | | | | |
| 1. E | KTRA | CLAIN | Extra C | Fee from | Fee Paid | 138 140 | 1,510 110 | 138 240 | 55 | Petition to institute a public use proceeding Petition to revive – unavoidable | | | | |
| | Claims | 37 | | | | 141 142 | 1,280 1,280 | 241 242 | | Petition to revive – unintentional | | | | |
| -20** | | = | × | = | | 142 | 460 | 242 | | Utility issue fee (or reissue) Design issue fee | | | | |
| Indep. | Claims | 3-3** | = | x | = | 144 | 620 | 244 | | Plant issue fee | | | | |
| Multip | e Depe | ndent | | | = | 122 | 130 | 122 | | Petitions to the Commissioner | | | | |
| | | | | | | 123 | 50 | 123 | | Processing fee under 37 CFR 1.17(q) | | | | |
| Large Fee Code | Fee (\$) | Entity Fee Code | Small Fee (\$) | Entity Fee Description | | 126 581 | 180 40 | 126 581 | 180 | Submission of Information Disclosure Stmt Recording each patent assignment per | 40 | | | |
| 103 | 18 84 | 203 | 9 42 | Claims in excess of 20 Independent claims in | | 146 | 740 | 246 | 370 | property (times number of properties) For each additional invention to be examined (37 CFR § 1.129(a)) | 40 | | | |
| 104 | 280 | 204 | 140 | Multiple dependent cla | | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | | | | |
| 109 | 84 | 209 | 42 | ** Reissue independent claims | | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | | | | |
| 110 | 18 | 210 | 9 | over original patent ** Reissue claims in exand over original p | e claims in excess of 20 | | 900 169 fee (specify) | | | Request for expedited examination of a design application | | | | |
| | | | | SUBTOTAL (2) \$ | | Other | ies (spe | <u>,</u> | | ······································ | | | | |
| **or nu | ımber pi | reviously | paid, if g | reater; For Reissues, se | e above. | *Reduc | ced by E | Basic Fil | ing Fee I | Paid SUBTOTAL (3) (\$) | 1,610 | | | |

| SUBMITTED BY | | | | Complete (if | applicable) | |
|-------------------|--------------|-----|--------------------------------------|--------------|-------------|--------------|
| Name (Print/Type) | David C Oren | (1) | Registration No. (Attorney/Agent) | 38,694 | Telephone | 703-312-6600 |
| Signature | | Um | | | Date | 11/15/2001 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Xpplicants:

Franck LE et al.

Serial No.:

09/834,918

Filed:

April 16, 2001

For:

METHOD AND APPARATUS FOR CLASSIFYING IP DATA

Art Unit:

2152

Examiner:

Unassigned

LETTER SUBMITTING FORMAL DRAWINGS

Assistant Commissioner for Patents Washington, D.C. 20231

November 15, 2001

Sir:

In response to the Notice to File Missing Parts of Non-Provisional Application, submitted herewith are five (5) sheets of formal drawings illustrating Figs. 1, 2A-2B and 3-5 in connection with the above-identified application.

Respectfully submitted,

ANTONEI/I/, TERRY, STOUT & KRAUS, LLP

David C. Oren

Registration No. 38,694

DCO/dbp (703) 312-6600

Attachments